



Type of luminaire

Type of luminaire	Bollard.
Photometric body	Light discovered
Characteristics of the luminaire	A fixture with modern design, which uses the combination of a decorative crystal shade with a durable and stable fixture housing.

General information

Materials	Extruded aluminum profile, powder coated. Lens - crystal glass, satin inside. Lens may change to light amber colour over time. EPDM cable gland.
Mounting method	Fixture mounting: 3 holes $\varnothing 9\text{mm}$, on a $\varnothing 65\text{mm}$ diameter every 120° . Other accessories must be purchased separately.
Terminal	Connection terminals: max $5 \times 2.5\text{mm}^2$, possibility to connect the fixture in a loop max $5 \times 2.5\text{mm}^2$. Cable in a round sheath with a maximum diameter of $\varnothing 12.5\text{mm}$.
Type of light source	LED module, DALI electronic power supply Replaceable light source by a professional. Replaceable control gear by a professional.
Light control	Light control - DALI system
Luminaire weight net / gross	8,3kg / 9,5kg
Box dimensions [cm]	120cm x 17cm x 17cm
Luminaire dimensions [cm]	14cm x 14cm x 85cm

Technical data

Driver durability	100000h
Luminaire wattage	4,6W
Luminaire luminous flux	304lm
Efficiency of the luminaire	66,1lm/W
ULOR	85%
Color temperature	2700K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
L90B	33 000h
L80B20	50 000h
L80B10	50 000h
L70B50	50 000h
LED photobiological threat	RG0 or RG1
Power Factor luminaire	PF=0.9
Ta Rated temperature	TA +35°C, up to +50°C on request
Ambient temperature	TA MAX=+65°C

This product contains light source of energy efficiency class **A** / **E** PREL

Inrush current	6.7A/2.4us
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Maximum number of luminaires of this type per MCB:

B 10A: 46, B 16A: 74, C 10A: 74, C 16A: 119

Accessories sold separately

205ZX0010	Concreting anchor
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Spare parts

0921530010	Lampshade
ZN2155xx0009	Service set.

Files to download

Photometric LDT files	Photometric IES files
Manual	



Indexes

Index	Color	RAL
2155AL	ALUMINUM	9006
2155BL	BLACK	9005
2155CG	CEMENT GREY	7033
2155CB	COPPER BROWN	8004
2155CS	CORTEN STEEL	approx. 8011
2155GR	GRAPHITE	7016
2155GB	GRAY BEIGE	7006
2155WH	WHITE	9003